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Text Version	□1: Nucleic Ac	cids Res. 199	2 Jul 11:20(1	3):3435-41.	Re	lated Articles, Links				
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PubMed Services Journals Database MeSH Database Single Citation Matcher Batch Citation Matcher Clinical Queries LinkOut Cubby Related Resources	Department of Human Microbiology, Sackler School of Medicine, Tel Aviv University, Ramat Aviv, Israel. To facilitate the purification of wild type p53 protein, we established a recombinant p53 vaccinia viral expression system. Using this efficient eukaryotic expression vector, we found that the expressed p53 proteins retained their specific structural characteristics. A comparison between wild type and mutant p53 proteins showed the conservation of the typical									
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Privacy Policy	wild type and mutant p53 proteins that are expressed abundantly in eukaryotic cells. PMID: 1630914 [PubMed - indexed for MEDLINE] Display Abstract Show: 20 Sort Sendito Text									

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Text Version	□ 1: Gene. 1989	Apr 15;77(1):87-9	3.	Rela	ated Articles, Links			
Overview Help FAQ Tutorial New/Noteworthy Table 1								
E-Utilities	Chakrabarti S, Srinivasan J, Lall L, Rao LV, Talwar GP.							
PubMed Services Journals Database MeSH Database Single Citation Matcher	Gene Expression Laboratory, National Institute of Immunology, New Delhi, India.							
Batch Citation Matcher Clinical Queries LinkOut Cubby	Vaccinia virus (VV) expression vector was used to clone the genes for coding alpha and beta subunits of human chorionic gonadotropin (hCG). Recombinant viruses VSL3 and VSS1 containing these genes were selected							
Related Resources Order Documents NLM Gateway TOXNET Consumer Health Clinical Alerts ClinicalTrials.gov PubMed Central Privacy Policy	as blue coloured plaques on the basis of co-expression of Escherichia coli beta-galactosidase in the infected cells. CV-1 cells when infected with VSL3 or VSS1 secreted 2.4 and 1.8 micrograms of alpha and beta hCG subunits, respectively, per 3 x 10(6) cells after 24 h of infection. The subunit proteins expressed individually had immunoreactivity with monoclonal and polyclonal antibodies specific to hCG. The subunit hormonal peptides associated with each other during co-infection to form the complete hCG dimer, which was biologically active as evident from the induction of steroidogenesis in a mouse Leydig cell system.							
	PMID: 2473009 [PubMed - indexed for MEDLINE]							

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